

PHOE0060.ST25
SEQUENCE LISTING

<110> Clark, Mike
Holtsberg, Frederick Wayne
Ensor, Charles Mark

<120> Methods For Predicting Susceptibility Of Patients To Arginine Deprivation Therapy

<130> PHOE-0060

<160> 10

<170> PatentIn version 3.0

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Lys Lys Ala Leu Lys Leu Gly Ala Lys Lys Val Phe Ile Glu Asp Val
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Ser Arg Glu Phe Val Glu Glu Phe Ile Trp Pro Ala Ile Gln Ser Ser
 65 70 75 80

Ala Leu Tyr Glu Asp Arg Tyr Leu Leu Gly Thr Ser Leu Ala Arg Pro
 85 90 95

Cys Ile Ala Arg Lys Gln Val Glu Ile Ala Gln Arg Glu Gly Ala Lys
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Tyr Val Ser His Gly Ala Thr Gly Lys Gly Asn Asp Gln Val Arg Phe

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115

120

125

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Trp Arg Met Pro Glu Phe Tyr Asn Arg Phe Lys Gly Arg Asn Asp Leu
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Asn Pro Trp Ser Met Asp Glu Asn Leu Met His Ile Ser Tyr Glu Ala
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Gly Ile Leu Glu Asn Pro Lys Asn Gln Ala Pro Pro Gly Leu Tyr Thr
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Lys Thr Gln Asp Pro Ala Lys Ala Pro Asn Thr Pro Asp Ile Leu Glu
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Ile Glu Phe Lys Lys Gly Val Pro Val Lys Val Thr Asn Val Lys Asp
225 230 235 240

Gly Thr Thr His Gln Thr Ser Leu Glu Leu Phe Met Tyr Leu Asn Glu
245 250 255

Val Ala Gly Lys His Gly Val Gly Arg Ile Asp Ile Val Glu Asn Arg
260 265 270

Phe Ile Gly Met Lys Ser Arg Gly Ile Tyr Glu Thr Pro Ala Gly Thr
275 280 285

Ile Leu Tyr His Ala His Leu Asp Ile Glu Ala Phe Thr Met Asp Arg
290 295 300

Glu Val Arg Lys Ile Lys Gln Gly Leu Gly Leu Lys Phe Ala Glu Leu
305 310 315 320

Val Tyr Thr Gly Leu Arg Pro Ser Pro Glu Cys Glu Phe Val Arg His
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Cys Ile Ala Lys Ser Gln Glu Arg Val Glu Gly Lys Val Gln Val Ser
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Val Leu Lys Gly Gln Val Tyr Ile Leu Gly Arg Glu Ser Pro Leu Ser
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Leu Tyr Asn Glu Glu Leu Val Ser Met Asn Val Gln Gly Asp Tyr Glu
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His Leu Trp Glu Val Asp Val Gln Gly Ser Lys Ala Tyr Ser Arg Gly
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Leu Glu Lys Ala Gly Leu Leu Thr Lys Ala Glu Met Asp Gln Ile Leu
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His Gly Leu Asp Lys Val Ala Glu Glu Trp Ala Gln Gly Thr Phe Lys
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Leu Asn Ser Asn Asp Glu Asp Ile His Thr Ala Asn Glu Arg Arg Leu
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Lys Glu Leu Ile Gly Ala Thr Ala Gly Lys Leu His Thr Gly Arg Ser
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Cys Ser Thr Leu Ser Gly Leu Leu Trp Glu Leu Ile Arg Thr Met Val
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Asp Arg Ala Glu Ala Glu Arg Asp Val Leu Phe Pro Gly Tyr Thr His
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Leu Gln Arg Ala Gln Pro Ile Arg Trp Ser His Trp Ile Leu Ser His
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Ala Val Ala Leu Thr Arg Asp Ser Glu Arg Leu Leu Glu Val Arg Lys
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Arg Ile Asn Val Leu Pro Leu Gly Ser Gly Ala Ile Ala Gly Asn Pro
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Leu Gly Val Asp Arg Glu Leu Leu Arg Ala Glu Leu Asn Phe Gly Ala
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Ile Thr Leu Asn Ser Met Asp Ala Thr Ser Glu Arg Asp Phe Val Ala
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Ala Glu Asp Leu Ile Leu Tyr Cys Thr Lys Glu Phe Ser Phe Val Gln
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Leu Ser Asp Ala Tyr Ser Thr Gly Ser Ser Leu Met Pro Gln Lys Lys
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Asn Pro Asp Ser Leu Glu Leu Ile Arg Ser Lys Ala Gly Arg Val Phe
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Gly Arg Cys Ala Gly Leu Leu Met Thr Leu Lys Gly Leu Pro Ser Thr
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Tyr Asn Lys Asp Leu Gln Glu Asp Lys Glu Ala Val Phe Glu Val Ser
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Asp Thr Met Ser Ala Val Leu Gln Val Ala Thr Gly Val Ile Ser Thr
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360

365

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Lys Gly Val Ala Leu Asn Gln Leu Ser Leu Gln Glu Leu Gln Thr Ile
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Ser Pro Leu Phe Ser Gly Asp Val Ile Cys Val Trp Asp Tyr Gly His
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